



PATENT
Our Docket: P-UC 5042

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
Selsted et al.)

Examiner: Not yet known

Serial No. 10/009,317)

Group Art Unit: Not yet known

U.S. Entry: November 9, 2001)

For: ANTIMICROBIAL THETA)
DEFENSINS AND METHODS)
OF USING SAME)

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Sir:

PRELIMINARY AMENDMENT

Entry of the following amendment and consideration of
the following remarks are respectfully requested.

AMENDMENTS

In the specification:

Please amend the specification as follows:

On page 5, please delete the paragraph on lines 14-23 and
substitute therefor:

Figure 2 shows the peptide backbone structure of RTD-1.
Panel A shows the amino acid sequence of the peptide chain,
determined by Edman sequencing. The corresponding MALDI-TOF MS
analysis of purified proteolytic fragments is also shown.
Residues in parentheses were assigned based on MALDI-TOF MS data.